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Modified PTO/SB/05 (11-00)
Approved for use through 10/31/02. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY
PATENT APPLICATION
TRANSMITTAL

	· · · · · · · · · · · · · · · · · · ·						
Attorney Docket No.		HSJ9-2003-0260US1					
Inventor(s)		Daniele Mauri; Alexander M. Zeltser					
Title	DEPOSITING	ITING A PINNED LAYER STRUCTURE IN A SELF-PINNED SPIN VALVE					
		EV 450 405 400 HO					

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application. **APPLICATION ELEMENTS** ADDRESS TO: Commissioner for Patents. See MPEP chapter 600 concerning utility patent application contents. P.O. Box 1450, Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Computer O Fee Transmittal Form (e.g. PTO/SB/17) (2 pages) 1. 🔀 7. (Submit an original, and a duplicate for fee processin Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 2. See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 18] 3. 🔀 Computer Readable Form (CRF) (preferred arrangement set forth below) Descriptive title of the Invention
 Cross Reference to Related Applications Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D ii. D paper - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identify of above copies - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) **ACCOMPANYING APPLICATION PARTS** - Detailed Description 9. 🗶 Assignment Papers (cover sheet & assignment (2 pages)) - Claim(s) - Abstract of the Disclosure 37 CFR 3.73(b) Statement (where there is an assignee) 10. Power of Attorney 4. 🔀 11. Drawing(s) (35 USC 113) [Total Sheets 5] English Translation document (if applicable) Information Disclosure Statement Copies of IDS Oath or Declaration w/ Power of Attorney [Total Pages 2] 12. 🔀 (IDS)/PTO-1449 Citations (1 Ref) × 13. Newly executed (original or copy) **Preliminary Amendment** Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) (2 postcards) 14. 🔀 (for continuation/divisional with Box 18 completed) Should be specifically itemized) **DELETION OF INVENTOR(S)** i. 🗆 Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) named in the (if foreign priority is claimed) prior application, see 37 CFR 1.63(d)(2) and 1.33(b) Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant 16. 🗌 must attach form PTO/SB/35 or its equivalent. (1 page) 17. 🔀 Credit Card Payment Form (1 page) 6. 🗶 Application Data Sheet. See 37 CFR 1.76 (3 pages) 18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ Divisional Continuation-in-part (CIP) of prior application No: * Prior application information: Examiner 1 Group / Art Unit: (group) For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label ☐ Correspondence address below 34036 (Insert Customer No. or Attach bar code label here) Name Address City State Zip Code Country Telephone Fax Name (Print/Type) Michael J. Halbert Registration No. (Attorney/Agent) 40,633 Signature

21804

FEE TRANSMITTAL FOR FY 2004

Complete if Known

Application Number Unknown

Filing Date Filed Herewith

First Named Inventor Daniele Mauri

Group Art Unit Unknown

Examiner Name Unknown

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)770.00 Attorney Docket No HSJ9-2003-0260US1

METHOD OF PAYMENT				FEE CALCULATION (continued)					
1. 🔀 The Commissioner is hereby authorized to charge any				3. ADDITIONAL FEES					
underpaid fees and credit any overpayments to:				Large	Entity	Small	Entity		
Account Number	50-2263	33			Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account Silicon Valley Patent Group LLP									
Name				1051	130	2051	65	Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status. See 37 CFR 1.27				1053	130	1053	130	Non-English specification	1 1
2. 🗷 Payment Enclosed:				1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
☐ Check 🗷 Credit Card ☐ Money Order ☐ Other			1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action		
FEE CALCULATION				1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE			1251	110	2251	55	Extension for reply within first month		
				1252	420	2252	210	Extension for reply within second month	ĺ
Fee F	Entity Small Fee Fee (\$) Code	Entity Fee (\$)	Fee Description	1253	950	2253	475	Extension for reply within third month	
			Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 7	770 2001	385	Utility filing fee 770	1255	2,010	2255	1,005	Extension for reply within fifth month	
	340 2002	170	Design filing fee	1401	330	2401	165	Notice of Appeal	
	530 2003	265	Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
	770 2004	385	Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 1	160 2005	80	Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
				1452	110	2452	55	Petition to revive - unavoidable	
		SUI	BTOTAL (1) (\$)770.00	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA C	LAIM FEES			1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Fee from Fee Paid Claims below		1502	480	2502	240	Design issue fee			
Total Claims 1	6 - 20**	0	x 18 = \$0	1503	640	2503	320	Plant issue fee	
Independent 3 Claims	- 3**	0	x 86 = \$0	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent 0 290 = \$0			1807	50	1807	50	Processing fee for provisional applications		
				1806	180	1806	180	Submission of Information Disclosure Statement	
Fee F	Entity Small Fee Fee \$) Code	Entity Fee (\$)	Fee Description	8021	40	8021	40	Recording each patent assignment per properties (times number of	
,	,	(4)						properties) Filing a submission after final	
1202 1	18 2202	9	Claims in excess of 20	1809	770	2809	385	rejection (37 CFR § 1.129(a))	
1201 8	36 2201	43 .	Independent claims in excess of 3	1810	7 70	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 2	90 2203	145	Multiple dependent claims, if not paid	1801	750	2801	385	Request for Continued Examination (RCE)	
1204 8	36 2204	43	**Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application	
1205 1	8 2205	9	**Reissue claims in excess of 20 and over original patent						
SUBTOTAL (2) (\$) 0.00				Other fee (specify)					
** or number previously paid, if greater; For relssues, see above.				*Reduced	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)0.00				0.00
SUBMITTED BY Complete (if applicable)									
Name (Print/Type) Michael J. Halbert				Registration No. (Attorney/Agent) 40,633 Telephone (408) 982-8202				-8202	
Signature Man The I				Date 2-18-04					24
			-W - V - YW - V						